

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (original) A thermoplastic elastomer composition comprising:
 - (a) 5-95 weight % of an oil free elastomer
 - (b) 95-5 weight% of a polyolefin composition comprising from 20 to 50 parts by weight of a crystalline polyolefinic polymer and 50 to 80 parts by weight of an elastomeric olefinic copolymer whereby the total parts by weight is 100.
2. (original) A thermoplastic elastomer composition according to claim 1 comprising 0,02-10 weight % of a cross linking agent optionally with co-agent whereby the total weight of (a), (b) and the cross linking agent is 100.
3. (original) A thermoplastic elastomer composition according to claim 2 characterised in that the cross linking agent is chosen from a peroxide, hydrosilane or phenolic resins.
4. (currently amended) A thermoplastic elastomer composition according to ~~any one of the claims 1-3~~ claim 1 characterised in that the oil free elastomer (a) is chosen from EPM, EPDM or a mixture of EPM and EPDM.
5. (currently amended) A thermoplastic elastomer composition according to ~~any one of the claims 1-4~~ claim 1 characterised in that the polyolefin composition (b) comprises a polypropylene homopolymer or propylene copolymer as crystalline polyolefinic polymer and a ethylene copolymer with olefins having the formula $\text{CH}_2=\text{CHR}$ in which R is an alkyl having 1-10 carbon atoms as elastomeric olefinic copolymer.
6. (currently amended) A thermoplastic elastomer composition according to ~~any one of the claims 1-5~~ claim 1 characterised in that the composition comprises a styrene based polymer whereby the total weight of the thermoplastic elastomer composition is 100.

7. (currently amended) A thermoplastic elastomer composition according to ~~any one of the claims 1-6~~ claim 1 characterised in that the composition comprises 2-50 weight % of a styrene based polymer whereby the total weight of the thermoplastic elastomer composition is 100.

8. (currently amended) A thermoplastic elastomer composition according to ~~any one of the claims 6-7~~ claim 6 characterised in that the styrene-based polymer is chosen from SBS, SEBS or SEPS.

9. (currently amended) A thermoplastic elastomer composition according to ~~any one of the claims 1-8~~ claim 1 characterised in that the co-agent is 1, 2-polybutadiene.

10. (currently amended) Articles comprising the thermoplastic elastomer composition according to ~~any one of claims 1-9~~ claim 1.

11. (currently amended) Use of the thermoplastic elastomer composition according to ~~claims 1-9~~ claim 1 in food packaging, industrial applications, consumer applications, medical applications, seals, auto interior parts and low fogging applications as for example airbags and dashboards.